

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD081021AL\
 Data File : FD038482.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 2:44
 Operator : AJ\MA
 Sample : M3319-07
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 11 06:29:41 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 03:20:37 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.367	5537746	40.569 ug/ml
Spiked Amount 50.000		Recovery =	81.14%
12) S 1-chlorooctadecane (S...	12.804	4194972	39.011 ug/ml
Spiked Amount 50.000		Recovery =	78.02%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.882f	165465	1.268 ug/ml
10) T n-Eicosane (C20)	12.409	1648770	13.080 ug/ml
11) T n-Heneicosane (C21)	12.979	132530	1.038 ug/ml
13) T n-Docosane (C22)	13.567	222991	1.752 ug/ml
14) T n-Tetracosane (C24)	14.616	837181	6.508 ug/ml
16) T n-Octacosane (C28)	16.611	237697	1.863 ug/ml
17) T n-Tricontane (C30)	17.495	146345	1.155 ug/ml
18) T n-Dotriacontane (C32)	18.267f	196632	1.600 ug/ml

(f)=RT Delta > 1/2 Window

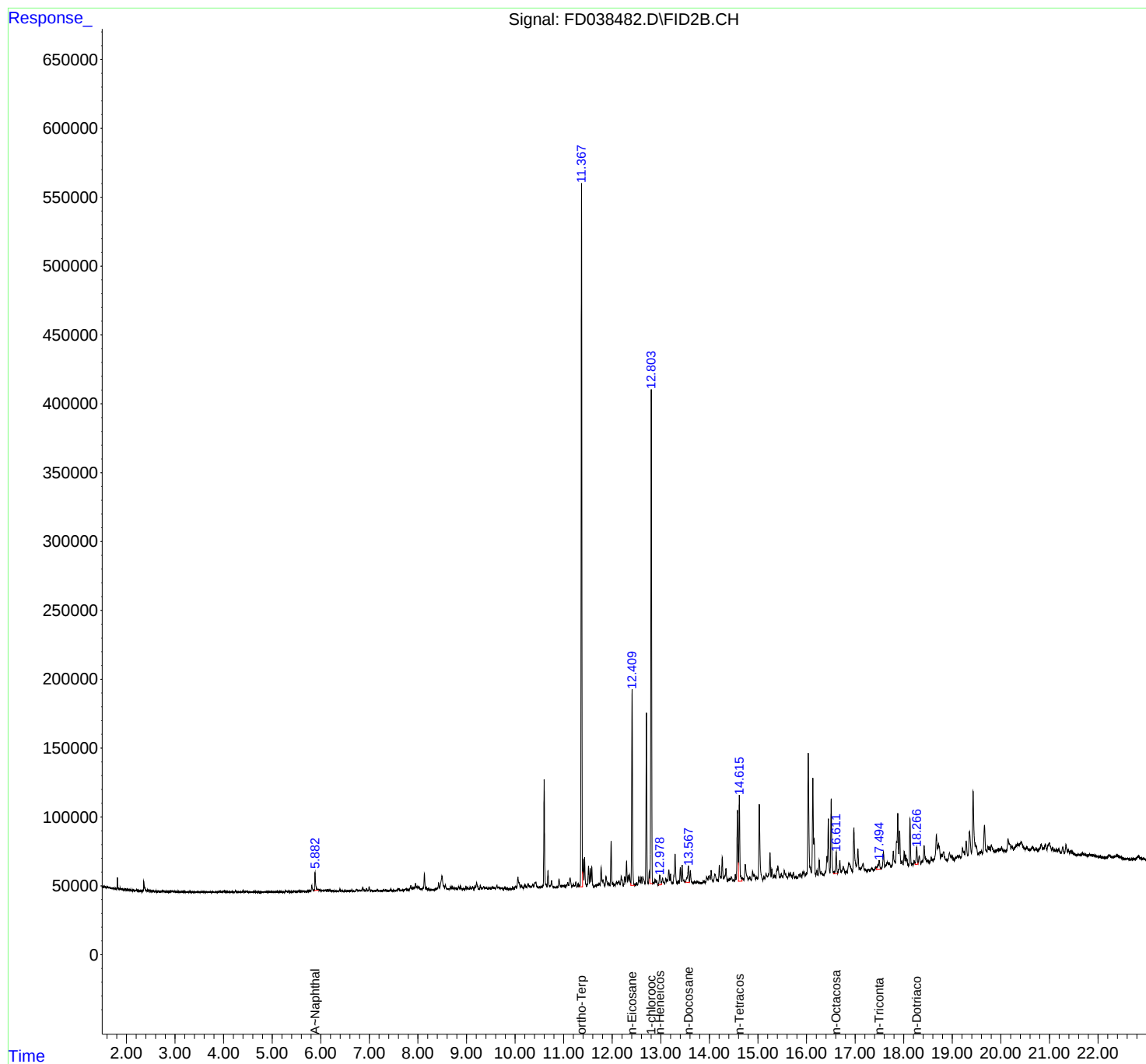
(m)=manual int.

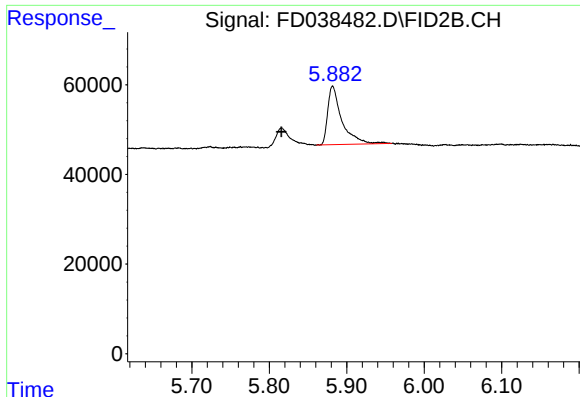
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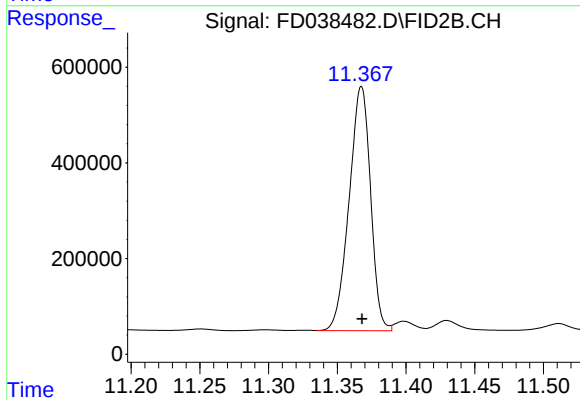




#3 A~Naphthalene (C11.7)

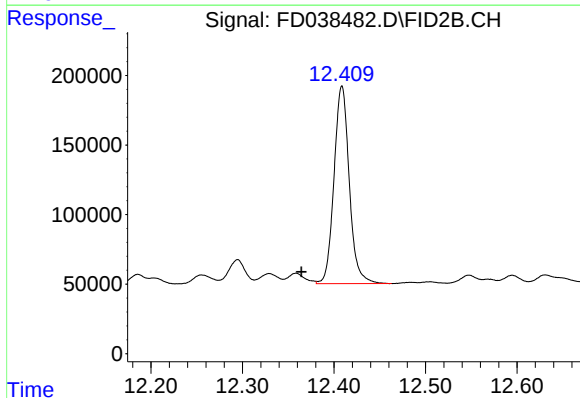
R.T.: 5.882 min
Delta R.T.: 0.067 min
Response: 165465
Conc: 1.27 ug/ml

Instrument :
FID_D
ClientSampleId :



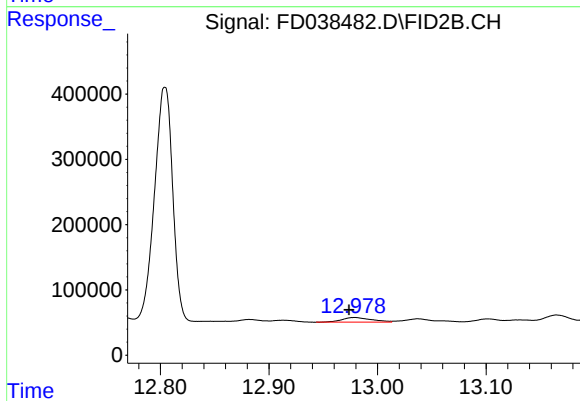
#9 ortho-Terphenyl (SURR)

R.T.: 11.367 min
Delta R.T.: 0.000 min
Response: 5537746
Conc: 40.57 ug/ml



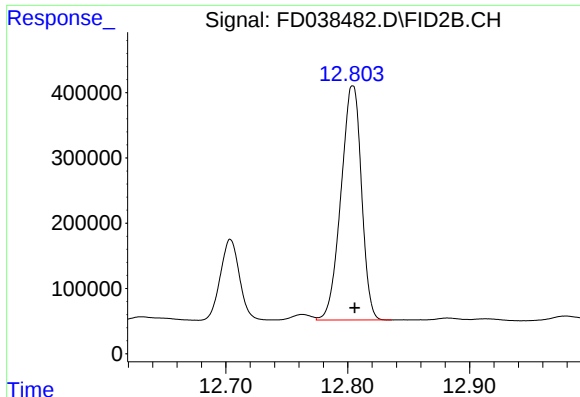
#10 n-Eicosane (C20)

R.T.: 12.409 min
Delta R.T.: 0.044 min
Response: 1648770
Conc: 13.08 ug/ml



#11 n-Heneicosane (C21)

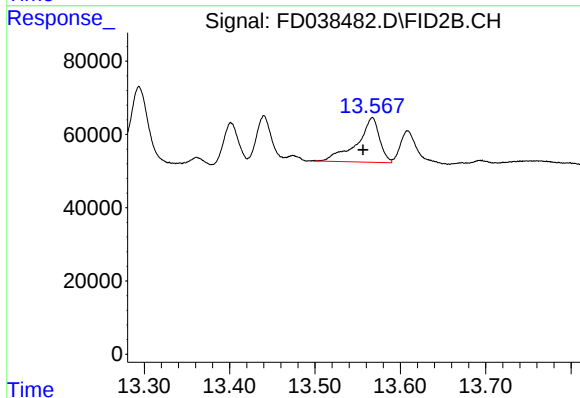
R.T.: 12.979 min
Delta R.T.: 0.005 min
Response: 132530
Conc: 1.04 ug/ml



#12 1-chlorooctadecane (SURR)

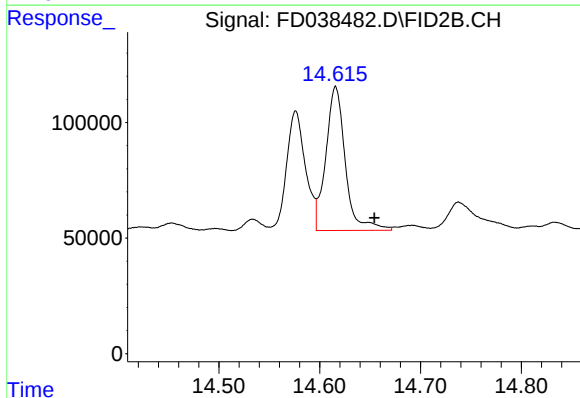
R.T.: 12.804 min
Delta R.T.: -0.002 min
Response: 4194972
Conc: 39.01 ug/ml

Instrument :
FID_D
ClientSampleId :



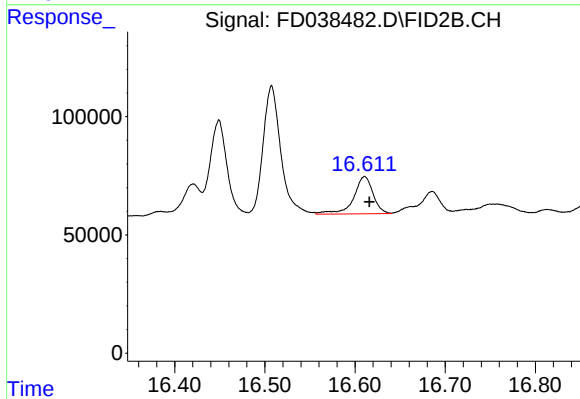
#13 n-Docosane (C22)

R.T.: 13.567 min
Delta R.T.: 0.010 min
Response: 222991
Conc: 1.75 ug/ml



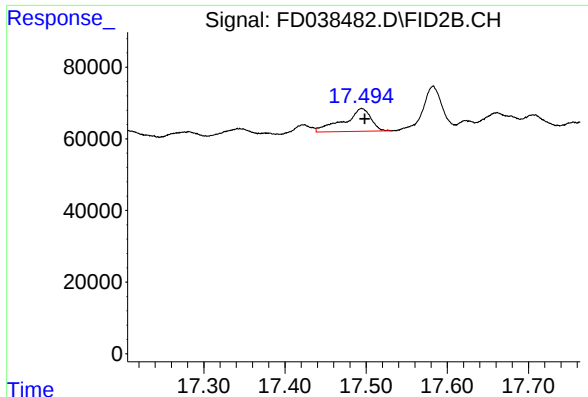
#14 n-Tetracosane (C24)

R.T.: 14.616 min
Delta R.T.: -0.039 min
Response: 837181
Conc: 6.51 ug/ml



#16 n-Octacosane (C28)

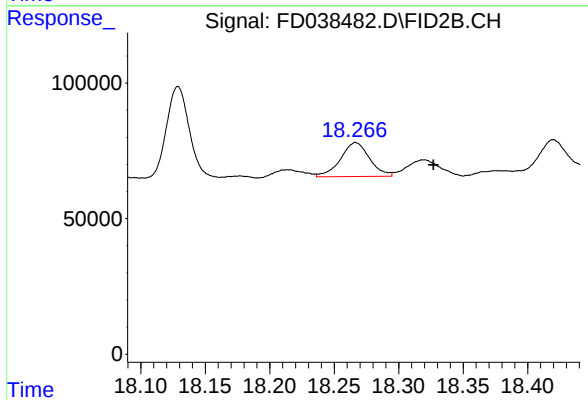
R.T.: 16.611 min
Delta R.T.: -0.005 min
Response: 237697
Conc: 1.86 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.495 min
Delta R.T.: -0.004 min
Response: 146345
Conc: 1.16 ug/ml

Instrument :
FID_D
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 18.267 min
Delta R.T.: -0.060 min
Response: 196632
Conc: 1.60 ug/ml